PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 20459-00401-US1
U.S_APPLICATION NQ. (if known, see 37 CFR 1.5)

CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	10/58211%					
	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/SE2004/001821 TITLE OF INVENTION	8 December 2004	9 December 2003					
METHOD AND ARRANGEMENT FOR PRODUCING PROPELLANT FOR CHARGES WITH HIGH CHARGE							
DENSITY AND HIGH PROGRESSIVITY							
APPLICANT(S) FOR DO/EO/US Johan Dahlberg							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	the International Application as filed (35	5 U.S.C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
	ternational Application under PCT Artic						
` '	only if not communicated by the Internat	ional Bureau).					
b. have been communicated by the International Bureau.							
	the time limit for making such amenda	nents has NOT expired.					
d. have not been made and will no							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docun	nent(s) or information included:						
11. x An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
3. x A preliminary amendment.							
4. x An Application Data Sheet under 37 CFR 1.76.							
5. A substitute specification.							
16. A power of attorney and/or change	A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
3. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English lang	uage translation of the international a	oplication under 35 U.S.C. 154(d)(4).					

AP3 Rec'd PCT/PTO 08 JUN 2008

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U.S. APPLICATION	N NO_fif known seek	7 CER 1.4	INTERNATIONAL APPLICATION NO. PCT/SE2004/001821			ATTORNEY'S DOCKET NUMBER 20459-00401-US1	
20. x Other items or information: International Preliminary Examination Report (IPER); Internatinal Search Report (ISR)							
The following fees have been submitted					CALCULATIONS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0	0	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	0	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.0	00		
	TOTAL OF 21, 22					\$ 900.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
21 -100 =	/50 =		x \$250.00			\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					or declaration	\$	
CLAIMS		MBER FILED				0.00	
Total clain		1 - 3 =	0 - 20 = 0 x			0.00	
Independent claims 1 - 3 = 0 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) +						0.0	
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =				\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
					\$		
			то	TAL F	EES ENCLOSED =	\$	900.00
						Amount to be refunded:	\$
					_	Amount to be charged	\$

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a. A check in the amount of \$ to cover the above	e fees is enclosed.					
b. X Please charge my Deposit Account No. 22-0185 in the amount A duplicate copy of this sheet is enclosed.	int of \$ 900.00 to cover the above fees.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Ste / Hund					
	SIGNATURE					
CUSTOMER NUMBER: 30678	Brian J. Hairston					
	NAME					
	46,750 REGISTRATION NUMBER					
	(120101177110171701712217					